WO 00/47767

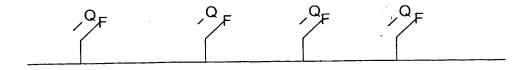
PCT/GB00/00357

DNA array with fluorescently labelled capture oligonucleotides:

1/4



Addition of short quencher oligonucleotides to quench array:



addition of purified amplification products to array:

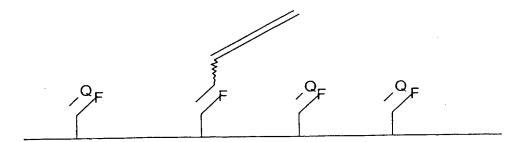


Figure 1. Use of quenching oligonucleotides (Q) for measuring primer binding. F represents fluorescent label attached to capture oligonucleotide.

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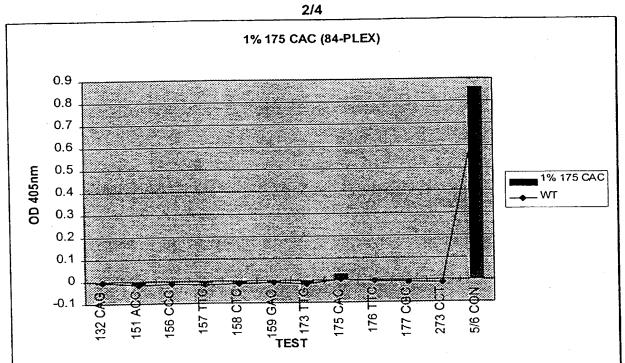


Figure 2a. Experiment 1. ODm (bars) and ODw (line)

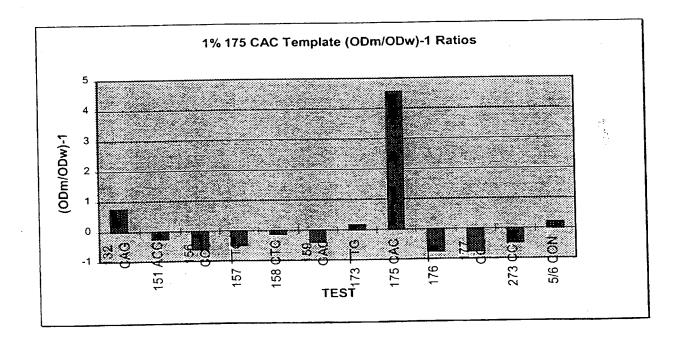


Figure 2b. Experiment 1. (ODm/ODw)-1

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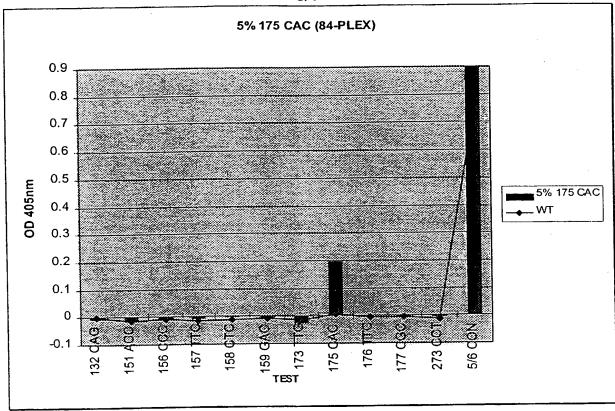


Figure 3a. Experiment 1. ODm (bars) and ODw (line)

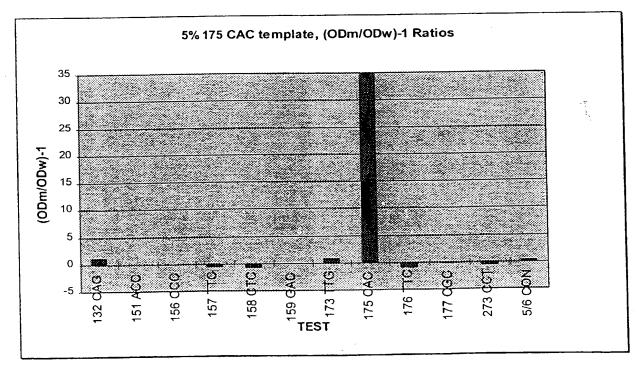


Figure 3b Experiment 1. (ODm/ODw)-1

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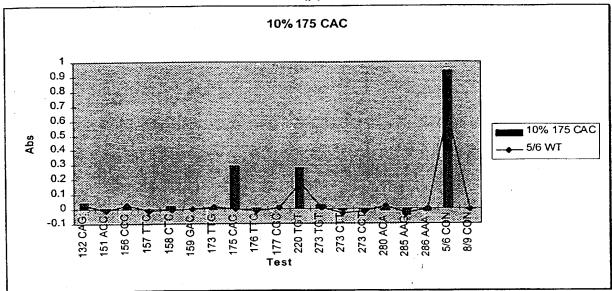


Figure 4a Experiment 2. ODm (bars) and ODw (line)

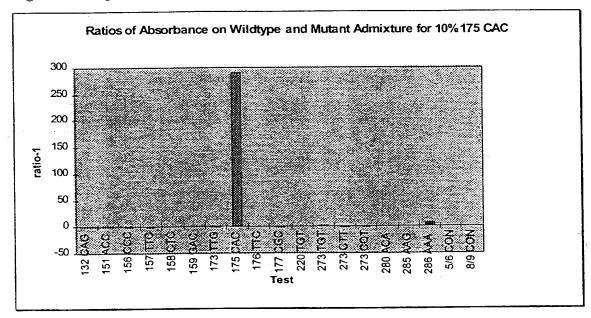


Figure 4b Experiment 2. (ODm/ODw)-1